To: David.Klatt@CH2M.com[David.Klatt@CH2M.com]

From: DelRosario, Ross

Sent: Thur 5/9/2013 6:49:39 PM

Subject: FW: North Station - eval of moving well nest P109

LaSalle Chest Prop Owner Suggested Well North Station SSWP Rev 1.pdf

Dave,

Can you ask you field person what impact relocating a well, as described below, would have. Thanks!!!!

Ross

From: Prasad, Narendra M [mailto:NMPrasad@integrysgroup.com]

Sent: Thursday, May 09, 2013 12:11 PM

To: DelRosario, Ross Cc: Bartoszek, Brian F

Subject: North Station - eval of moving well nest P109

Ross,

Per our meeting with Mr. Dikman yesterday, we evaluated at the impacts of moving well next MWW/P109 to the north as he requested.

As a reminder, the current approved location was selected to characterize groundwater quality and flow as near to the southwest corner of the OU as possible. Isolated historic samples of elevated benzene (in groundwater) and naphthalene (in soil) were historically also located in this area. Information from the current approved location would be used to evaluate if affected groundwater, if present, has potential to migrate off site or into the adjacent river area and if flow in the area is affected by placement of the buried utilities. This "perimeter position" in the well network is consistent with well placement on other IBS sites in the Multi-site Program.

The location requested by Mr. Dikman is farther from the edge of the corner of the OU and will

not directly provide the exact same information (see attached drawing). It would provide groundwater quality and flow information for the suggested area. If USEPA does feel we can move the well and get comparable data coverage as the original location (without the need to install a fourth well) please advise.

We are planning on performing field work on Mr. Dikman's property the first week of June. Please let me know if you have any questions.

Thanks,

Naren

Naren M. Prasad, P.E., MPH, LEED AP

Sr. Environmental Engineer | Environmental Services | Integrys Business Support, LLC

130 East Randolph Street, 22nd Floor

Chicago, Illinois 60601

312-240-4569

312-240-4725 fax

nmprasad@integrysgroup.com

www.integrysgroup.com

Providing support for Integrys Energy Group, Integrys Energy Services, Integrys Transportation Fuels, Michigan Gas Utilities, Minnesota Energy Resources, North Shore Gas, Peoples Gas, Upper Peninsula Power Company and Wisconsin Public Service.